

LAND APPLICATION OF BIOSOLIDS SITE INSPECTION FORM

GENERAL INFORMATION:		DATE: 3/15/2006	
COUNTY: King George	CONTRACTOR/MUNICIPALITY: Synagro Mid Atlantic, Inc.		
NAME (OWNER/OPERATOR): Taylor Farm			
INSPECTED BY: Scott Haley (writer)		PERMIT NO: VDH BUR 41	
FIELD NO: KG1 – 10B		ACRES: @36	
OTHERS PRESENT: Claiborne Taylor (Synagro)			
FIELD DATA/OBSERVATIONS:		TIME: 4:00 PM	
WEATHER: Sunny, windy		SOIL CONDITIONS: Moist to wet	
BIOSOLIDS SOURCE(s): Abel Lake water treatment residuals		BIOSOLIDS TYPE: N/A	
SOIL pH: N/A		SOLIDS CONTENT OF BIOSOLIDS (%): N/A	
APPLICATION RATE: Hydraulic limit			
CROP AND EXPECTED YIELD: Grass Hay			
LOAD TO DATE (WT): see monthly report			
BIOSOLIDS APPLIED:	<input checked="" type="checkbox"/> LIQUID	<input checked="" type="checkbox"/> DEWATERED	
MODE OF APPLICATION:	<input checked="" type="checkbox"/> SURFACE	<input type="checkbox"/> SURFACE W/INCORP.	<input type="checkbox"/> INJECTION
APPLICATION LIMITED BY:	<input type="checkbox"/> NITROGEN	<input type="checkbox"/> pH	
	<input checked="" type="checkbox"/> MAX. HYDRAULIC LOADING (LIQUID BIOSOLIDS)		
	<input type="checkbox"/> MAX. SOLIDS LOADING (15 DRY TONS/ACRE)		
	<input type="checkbox"/> OTHER (SPECIFY):		
FIELD OBSERVATIONS			<u>YES</u>
			<u>NO</u>
	BUFFERS OBSERVED:		X
	UNIFORM APPLICATION:		X
	PROPER FIELD RECORDS:		X
	SIGNS OF RUNOFF:		X
	TRUCKS NON-SPILL/WATERTIGHT: N/A		
	CONDITION OF HAUL ROUTE SATISFACTORY:		X
ODORS PRESENT:	<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> NORMAL	<input type="checkbox"/> ABOVE NORMAL*
OVERALL CONDITION OF SITE:	<input type="checkbox"/> GOOD	<input checked="" type="checkbox"/> FAIR	<input type="checkbox"/> POOR
COMMENTS: (*explain):	<p>Received a voicemail on 3/3/2006 from a resident of King George County about land application occurring near Rt. 3 on the Taylor Farm. Message stated a concern about heavy rates of application and possible runoff to a nearby creek. This site utilized for land application of water treatment residuals from Stafford County – Abel Lake. No land application was taking place. Buffers had been maintained, but there appeared to be heavy application on some areas. Farmer had subsoiled the field prior to land application which created the appearance of heavy application in some areas. No evidence of runoff.</p> <p>3/15/2006 Writer returned to the site to evaluate field conditions. Grass growing vigorously on the field. No action required by Synagro.</p>		

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